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BOX AF

PRESENT CLAIMS (Including Amendments Herein)

10. (Previously Added and Presently Amended) A method for manufacturing a 3Dpolarizer an image display body for use with a 3D image display comprising: laminating a polarizing film having phase difference functionality onto a transparent support with an adhesive agent interposed; attaching transparent resist members in specified positions onto said polarizing film; immersing a resulting assembly in hot water; and drying said assembly; wherein said transparent resist members are not stripped from said film: attaching a protective member to said resist members.

Cancel Claim 11.

- 12. The method of claim 10-27 further (Previously Added and Presently Amended) comprising; superimposing or bonding said-protective member side of said protected assembly to a display member on said protective member on a side of said protective member opposite a side of said protective member adjacent said resist members.
- 13. (Previously Added and Presently Amended) The method of claim 10 wherein said film having phase difference functionality laminated polarizing film is formed by laminating:





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-a non-birefringent film selected from the group consisting of TAC films or and CAB films that does not possess birefringence and-

- a drawn PVA film phase difference functionality that has a polarizing functiononto a transparent support with an adhesive agent interposed so that the non-birefringent film TAC film or CAB film is located positioned on the a side of adjacent said adhesive agent.
- 14. (Previously Added and Presently Amended) The method of claim 10 wherein an orientation of molecules of said film having phase difference functionality at spaces between specified positions of said resist members are left unfilled is relaxed as water permeates due to immersing the resulting assembly in hot water.
- 15. (Previously Added and Presently Amended) The method of claim 10 wherein said film having phase difference functionality polarizing film does not possess birefringence.
- 16. (Previously Added and Presently Amended) The method of claim 10-27 wherein members that do not possess birefringence are used as said protective member_are nonbirefringent.
- 17. (Previously Added and Presently Amended) The claim method of claim 11-10 wherein upon passage of a light signal through right eye image display parts are disposed in said specified positions on said film having phase difference functionality drawn PVA film, said light signal undergoes a polarization rotation, -and upon passage of a light signal between said specified positions on said film having phase difference functionality, said light signal does not

A 3D polarizer-image display body



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undergo a polarization rotation left eye image display parts are disposed in spaces between said specified positions.

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- 18. (Previously Added and Presently Amended) The method of claim 13 wherein said TAC film is approximately 126 μm. thick.
- 19. (Previously Added and Presently Amended) The method of claim 10 wherein said PVA is unilaterally drawn and approximately 38 µm thick.
- 20. (Previously Added and Presently Amended) The method of claim 13 wherein said film having phase difference functionality laminated polarizing film is a ½ wave plate.
- 21. (Previously Added and Presently Amended) The method of claim 10 wherein said immersion in hot water comprises immersion for approximately 30 seconds at a temperature of 80 °C.
- 22. (Previously Added and Presently Amended)

 for use with a 3D display comprising:

 a support;

 an adhesive agent;

 a laminated polarizing film;

 resist members having right eye image display parts;

 space areas having left eye image display parts; and

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a protective member, wherein said 3D polarizer is manufactured according to the method of elaims claim 10-24, wherein locations of resist members function as image display regions that impart polarization change to light passing therethrough, and wherein locations between resist members function as image display regions that do not impart polarization change to light passing therethrough.

- 23. (Previously Added and Presently Amended)

 The polarizer image display body of claim 22 wherein said laminated polarizing film having phase difference functionality comprises a lamination of TAC and PVA film.
- 24. (Previously Added and Presently Amended) The <u>image display body polarizer</u> of claim 22 wherein a phase of a transmitted light is shifted 180° between portions where said resist members are present and portions in said spaces where no resist members are present.
- 25. (Previously Added and Presently Amended) The <u>image display body polarizer</u> of claim 22 wherein widths of resist members are approximately 160 μ m in width and are applied from one side of said <u>image display body polarizer</u> with a pitch of approximately 160 μ m.
- 26. (Previously Added as claim 27 and Presently Renumbered) The polarizer of claim 22 wherein said resist members are square bodies in a staggered arrangement.

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27. (New). The method as in claim 10, further comprising attaching a protective member to said resist members.

28. (New). The method as in claim 10, wherein said transparent resist members comprise urethane based resist ink.